

MTS-3315US

PATENT

JC13 Rec'd PCT/PTO 14 MAR 2002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Kenji Iwano et al.	: Art Unit:
Serial No.:	To Be Assigned	: Examiner:
Filed:	Herewith	:
For:	MEDICAL INFORMATION	:
	SYSTEM, PATIENT TERMINAL	:
	DEVICE AND MEDIUM	:

**PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

S I R :

Prior to examination, please amend the above-identified application as follows:

**IN THE TITLE:**

Please delete the title in its entirety and substitute therefore --MEDICAL INFORMATION SYSTEM AND METHOD, PATIENT TERMINAL DEVICE AND MEDIUM--.

**IN THE SPECIFICATION:**

After the title and before the first paragraph, please insert the following paragraph:

THIS APPLICATION IS A U.S. NATIONAL PHASE APPLICATION OF  
PCT INTERNATIONAL APPLICATION PCT/JP01/06035.

Specification at page 1, line 25:

In consideration of this kind of conventional problem, the present invention is intended to provide a system and method and the like capable of collecting and simply browsing the vital information and the like of patients.

**Specification at page 2, line 5:**

The present invention is a medical information system and method comprising patient terminal devices, a central control device and data browsing terminal devices, wherein

Specification at page 8, line 8:

The above-mentioned vital information stored in the storage device 1903 of the client 201 is transferred to the server 203 via a network I/F (an abbreviation for interface) 1906.

**ABSTRACT:**

Please replace the abstract with the new abstract, which is attached as a separate sheet.

Respectfully Submitted,

RATNER &amp; PRESTIA

Allan Ratner, Reg. No. 19,717  
Attorney for Applicants

Dated: March 14, 2002

Enclosures: Amended Abstract  
Version with markings to show changes made

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The Assistant Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

**EXPRESS MAIL** Mailing Label Number: **EV 029154618 US**  
Date of Deposit: **March 14, 2002**

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

ton, D.C. 20231.  
Kathleen Libby  
Kathleen Libby

## ABSTRACT

A system simply capable of browsing data, such as vital information of patients, was not available.

A medical information system comprising clients, a server and hosts connected on a network, wherein the client has sensors for measuring information serving as indicators of the health condition of a patient and means of transferring vital information from the sensors to the server, the server has means of statistically storing and arranging the vital information transferred from the client, and the host has means of browsing the vital information stored and arranged in the server.

***VERSION WITH MARKINGS TO SHOW CHANGES MADE***

IN THE TITLE:

MEDICAL INFORMATION SYSTEM AND METHOD, PATIENT  
TERMINAL DEVICE AND MEDIUM

IN THE SPECIFICATION:

After the title and before the first paragraph:

THIS APPLICATION IS A U.S. NATIONAL PHASE APPLICATION OF  
PCT INTERNATIONAL APPLICATION PCT/JP01/06035.

Specification at page 1, line 25:

In consideration of this kind of conventional problem, the present invention is intended to provide a system and method and the like capable of collecting and simply browsing the vital information and the like of patients.

Specification at page 2, line 5:

The present invention is a medical information system and method comprising patient terminal devices, a central control device and data browsing terminal devices, wherein

Specification at page 8, line 8:

The above-mentioned vital information stored in the storage device 1903 of the client 201 is transferred to the server ~~202~~203 via a network I/F (an abbreviation for interface) 1906.

ABSTRACT:

A system simply capable of browsing data, such as vital information of patients, was not available.

A medical information system comprising clients~~201~~, a server ~~203~~ and hosts ~~202~~ connected on a network, wherein the client ~~201~~ has sensors for measuring information serving as indicators of the health condition of a patient and means of

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transferring vital information from the sensors to the server-~~203~~, the server ~~203~~ has means of statistically storing and arranging the vital information transferred from the client-~~201~~, and the host ~~202~~ has means of browsing the vital information stored and arranged in the server-~~203~~.